| Iss | ue Cla | ssification |  |
|-----|--------|-------------|--|
|     |        |             |  |

| Application No. | Applicant(s)      |  |
|-----------------|-------------------|--|
| 10/018,461      | TOPALOGLOU ET AL. |  |
| Examiner        | Art Unit          |  |
|                 |                   |  |
| Thuy Pardo      | 2165              |  |

| <u> </u>    |                     | IS          | SUE C                             | LASSIF         | ICATI | ON                                 |   |    |  |  |  |  |  |
|-------------|---------------------|-------------|-----------------------------------|----------------|-------|------------------------------------|---|----|--|--|--|--|--|
| OF          | RIGINAL             |             | CROSS REFERENCE(S)                |                |       |                                    |   |    |  |  |  |  |  |
| CLASS       | SUBCLASS            | CLASS       | SUBCLASS (ONE SUBCLASS PER BLOCK) |                |       |                                    |   |    |  |  |  |  |  |
| 707         | 4                   | 707         | 2                                 | 3              | 6     | 7                                  | 8 | 10 |  |  |  |  |  |
| INTERNATION | AL CLASSIFICATION   | 702         | 19                                |                |       |                                    |   |    |  |  |  |  |  |
| G06F        | 17/30               | , ,         |                                   |                |       |                                    |   |    |  |  |  |  |  |
|             | 1                   |             |                                   |                |       |                                    |   |    |  |  |  |  |  |
|             | 1                   |             |                                   |                |       |                                    |   |    |  |  |  |  |  |
|             | 1                   |             |                                   |                |       |                                    |   |    |  |  |  |  |  |
|             | 1                   |             |                                   |                |       |                                    |   |    |  |  |  |  |  |
| (Assista    | ant Examiner) (Date |             |                                   | THUY N         | 9. P# | Total Claims Allowed: 20           |   |    |  |  |  |  |  |
| awh         | te 2/7/0            | )5<br>Date) | (Pr                               | imary Examiner |       | O.G. O.G. Print Claim(s) Print Fig |   |    |  |  |  |  |  |

|        | Claims renumbered in the same order as presented by applicant |   |       |          |  |       | ☐ CPA    |   | ☐ T.D. |          | ☐ R.1.47 |       |          |   |       |          |  |       |          |
|--------|---|---|-------|----------|--|-------|----------|---|--------|----------|----------|-------|----------|---|-------|----------|--|-------|----------|
| Final  | Original  |   | Final | Original |  | Final | Original |   | Final  | Original |          | Final | Original |   | Final | Original |  | Final | Original |
| 1      | 1   |   | 16    | 31       |  |       | 61       | l |        | 91       |          |       | 121      |   |       | 151      |  |       | 181      |
|        | 2   |   | 17    | 32       |  |       | 62       |   |        | 92       |          |       | 122      |   |       | 152      |  |       | 182      |
|        | 3   |   | 18    | 33       |  |       | 63       |   |        | 93       |          |       | 123      |   |       | 153      |  |       | 183      |
|        | 4   | L | 19    | 34       |  |       | 64       |   |        | 94       |          |       | 124      |   |       | 154      |  |       | 184      |
| 2      | 5   |   | 20    | 35       |  |       | 65       |   |        | 95       |          |       | 125      |   |       | 155      |  |       | 185      |
| 3      | 6   |   |       | 36       |  |       | 66       |   |        | 96       |          |       | 126      |   |       | 156      |  |       | 186      |
|        | 7   | L |       | 37       |  |       | 67       |   |        | 97       |          |       | 127      |   |       | 157      |  |       | 187      |
|        | 8   | L |       | 38       |  |       | 68       |   |        | 98       |          |       | 128      |   |       | 158      |  |       | 188      |
|        | 9   | L |       | 39       |  |       | 69       |   |        | 99       |          |       | 129      |   |       | 159      |  |       | 189      |
|        | 10  |   |       | 40       |  |       | 70       |   |        | 100      |          |       | 130      |   |       | 160      |  |       | 190      |
|        | 11  | L |       | 41       |  |       | 71       |   |        | 101      |          |       | 131      |   |       | 161      |  |       | 191      |
|        | 12  |   |       | 42       |  |       | 72       |   |        | 102      |          |       | 132      |   |       | 162      |  |       | 192      |
|        | 13  |   |       | 43       |  |       | 73       |   |        | 103      |          |       | 133      |   |       | 163      |  |       | 193      |
|        | 14  |   |       | 44       |  |       | 74       |   |        | 104      |          |       | 134      |   |       | 164      |  |       | 194      |
|        | 15  | L |       | 45       |  |       | 75       |   |        | 105      |          |       | 135      |   |       | 165      |  |       | 195      |
|        | 16  |   |       | 46       |  |       | 76       |   |        | 106      |          |       | 136      |   |       | 166      |  |       | 196      |
|        | 17  |   |       | 47       |  |       | 77       |   |        | 107      |          |       | 137      |   |       | 167      |  |       | 197      |
|        | 18_   |   |       | 48       |  |       | 78       |   |        | 108      |          |       | 138      |   |       | 168      |  |       | 198      |
| 4      | 19  | [ |       | 49       |  |       | 79       |   |        | 109      |          |       | 139      |   |       | 169      |  |       | 199      |
| 5      | 20  |   |       | 50       |  |       | 80       |   |        | 110      |          |       | 140      | [ |       | 170      |  |       | 200      |
| 6      | 21  |   |       | 51       |  |       | 81       |   |        | 111      |          |       | 141      | [ |       | 171      |  |       | 201      |
| 6<br>7 | 22  |   |       | 52       |  |       | 82       |   |        | 112      |          |       | 142      |   |       | 172      |  |       | 202      |
| 8      | 23  |   |       | 53       |  |       | 83       |   |        | 113      |          |       | 143      |   |       | 173      |  |       | 203      |
| 9      | 24  |   |       | 54       |  |       | 84       |   |        | 114      |          |       | 144      |   |       | 174      |  |       | 204      |
| ĺO     | 25  |   |       | 55       |  |       | 85       |   |        | 115      |          |       | 145      |   |       | 175      |  |       | 205      |
| 11     | <u>26</u><br>27   |   |       | 56       |  |       | 86       |   |        | 116      |          |       | 146      |   |       | 176      |  |       | 206      |
| 12     | 27  |   |       | 57       |  |       | 87       |   |        | 117      |          |       | 147      |   |       | 177      |  |       | 207      |
| 13     | 28  |   |       | 58       |  |       | 88       |   |        | 118      |          |       | 148      |   |       | 178      |  |       | 208      |
| 14     | 29  |   |       | 59       |  |       | 89       |   |        | 119      |          |       | 149      |   |       | 179      |  |       | 209      |
| 15     | 30  |   |       | 60       |  |       | 90       |   |        | 120      |          |       | 150      |   |       | 180      |  |       | 210      |